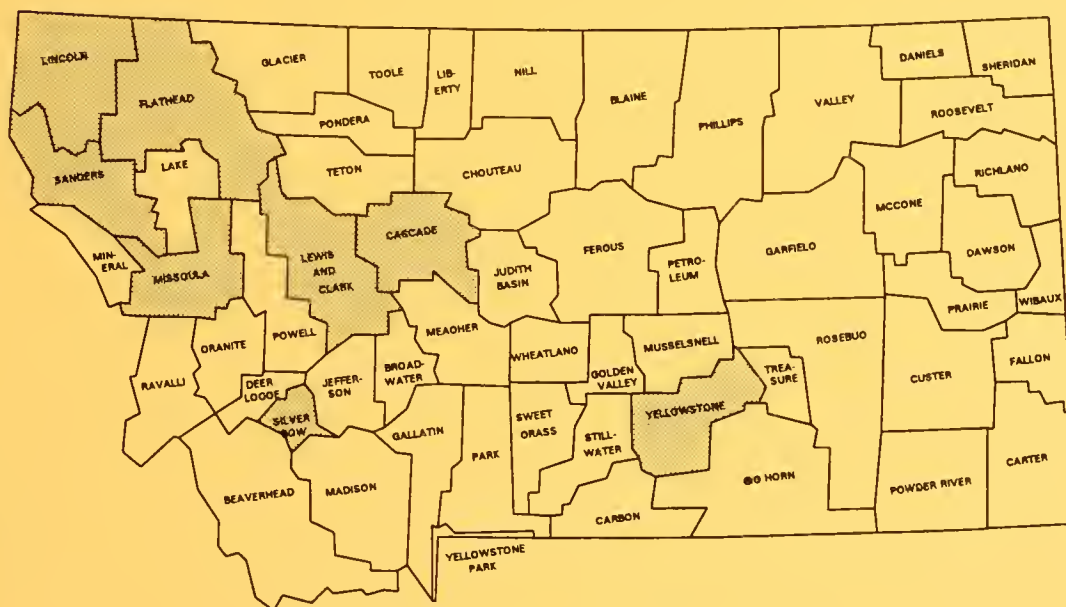


# STATE OF MONTANA

## Air Quality Control Boundaries for Particulate Matter, Carbon Monoxide, and Lead



**Compiled By:**

**Air Quality Division  
Department of Health & Environmental Sciences  
P.O. Box 200901  
Helena, MT 59620-0901**

**October 1994**

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# INTRODUCTION

This document contains coordinates and maps defining Montana's nonattainment areas for particulate matter (PM-10), carbon monoxide (CO), and lead (Pb). It is intended to be a reference for state agencies and the general public.

This document also comes with a word of caution: *in all cases*, agencies and individuals should rely on the coordinates defined by the Code of Federal Regulations (40 CFR Part 81). Special care has been taken to extract the coordinates directly from the CFR to avoid any typographical errors and misinterpretations. The accompanying maps have been provided only to orient and assist the user. *Under no circumstances* should the maps be used to locate nonattainment areas or to determine points within them.

We hope this booklet will prove useful, and we intend to update it as areas are redesignated by the U.S. Environmental Protection Agency. Do not hesitate to call the Montana Department of Health and Environmental Sciences' Air Quality Division with any questions you may have. Division staff may be reached at (406) 444-3454.



**FLATHEAD COUNTY**  
**COLUMBIA FALLS PM-10 NONATTAINMENT AREA**

Columbia Falls and vicinity.....  
Township T30N, R20W--Sections 7, 8, 9, 16, 17,  
and 18

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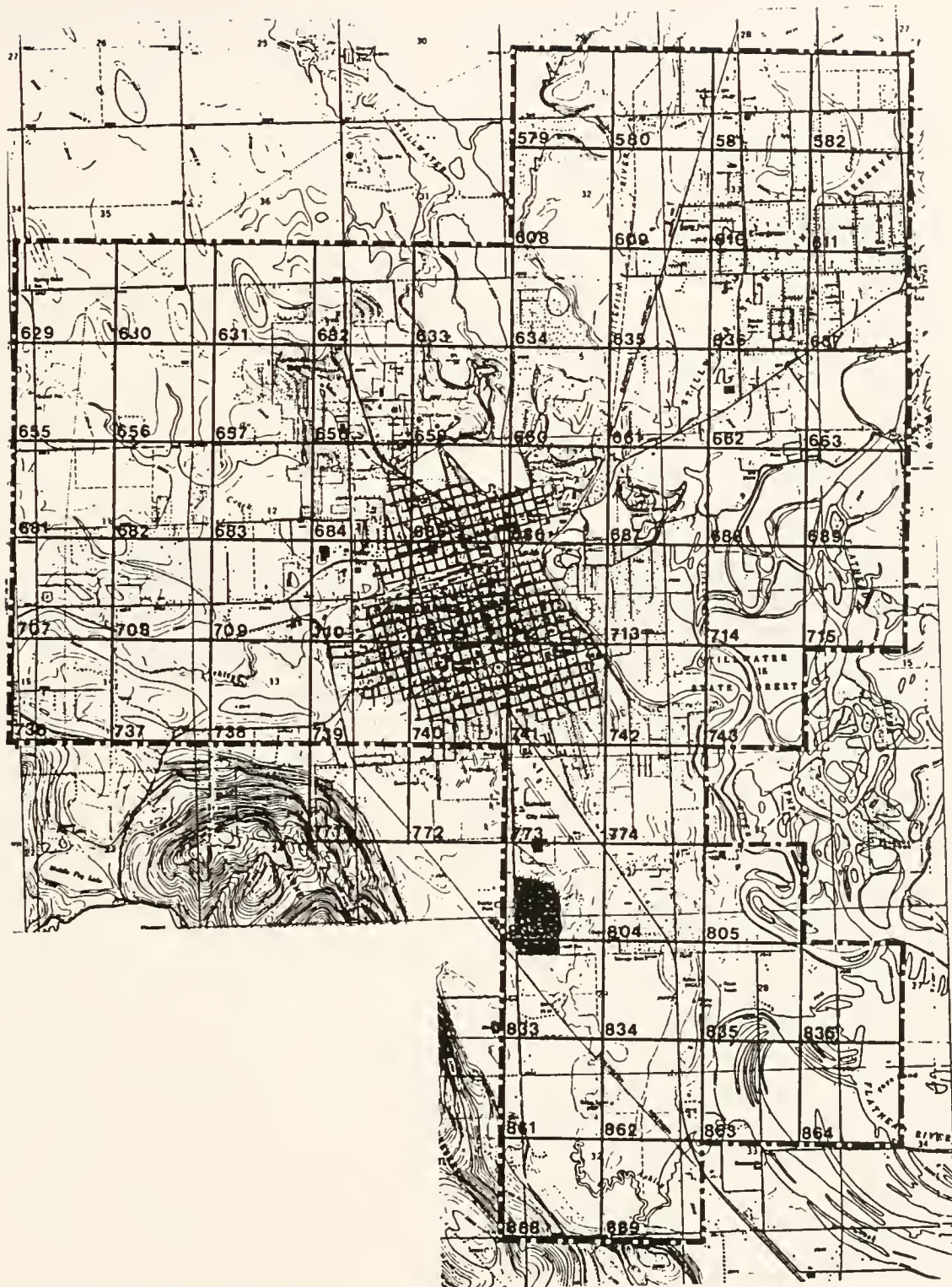
**FLATHEAD COUNTY**  
**KALISPELL PM-10 NONATTAINMENT AREA**

**Flathead County**

The area bounded by lines from Universal Trans-mercator (UTM) coordinate 700000mE, 5347000mN, east to 704000mE, 5347000mN, south to 704000mE, 5341000mN, west to 703000mE, 5341000mN, south to 703000mE, 5340000mN, west to 702000mE, 5340000mN, south to 702000mE, 5339000mN, east to 703000mE, 5339000mN, south to 703000mE, 5338000mN, east to 704000mE, 5338000mN, south to 704000mE, 5336000mN, west to 702000mE, 5336000mN, south to 702000mE, 5335000mN, west to 700000mE, 5335000mN, north to 700000mE, 5340000mN, west to 695000mE, 5340000mN, north to 695000mE, 5345000mN, east to 700000mE, 5345000mN, north to 700000mE, 5347000mN.







KALISPELL



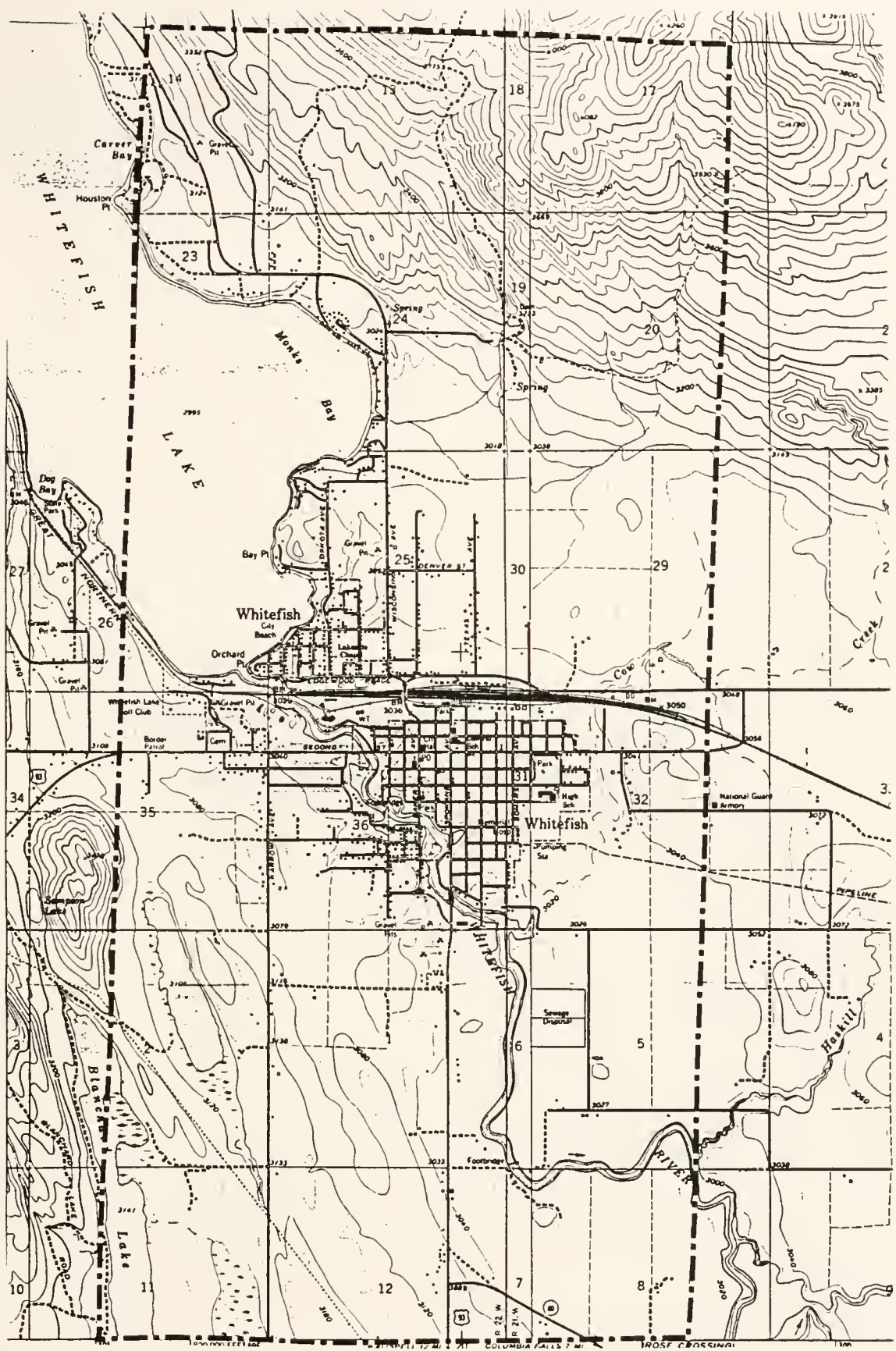
**FLATHEAD COUNTY**  
**WHITEFISH PM-10 NONATTAINMENT AREA**

Flathead County— • • •

The City of Whitefish and surrounding vicinity bounded by lines from Universal Transmercator (UTM) coordinates 695000 mE, 5370000 mN, east to 699000 mE, 5370000 mN, south to 699000 mE, 5361000 mN, west to 695000 mN, 5361000 mN, and north to 695000 mE, 5370000 mN.







WHITEFISH



**LINCOLN COUNTY**  
**LIBBY PM-10 NONATTAINMENT AREA**

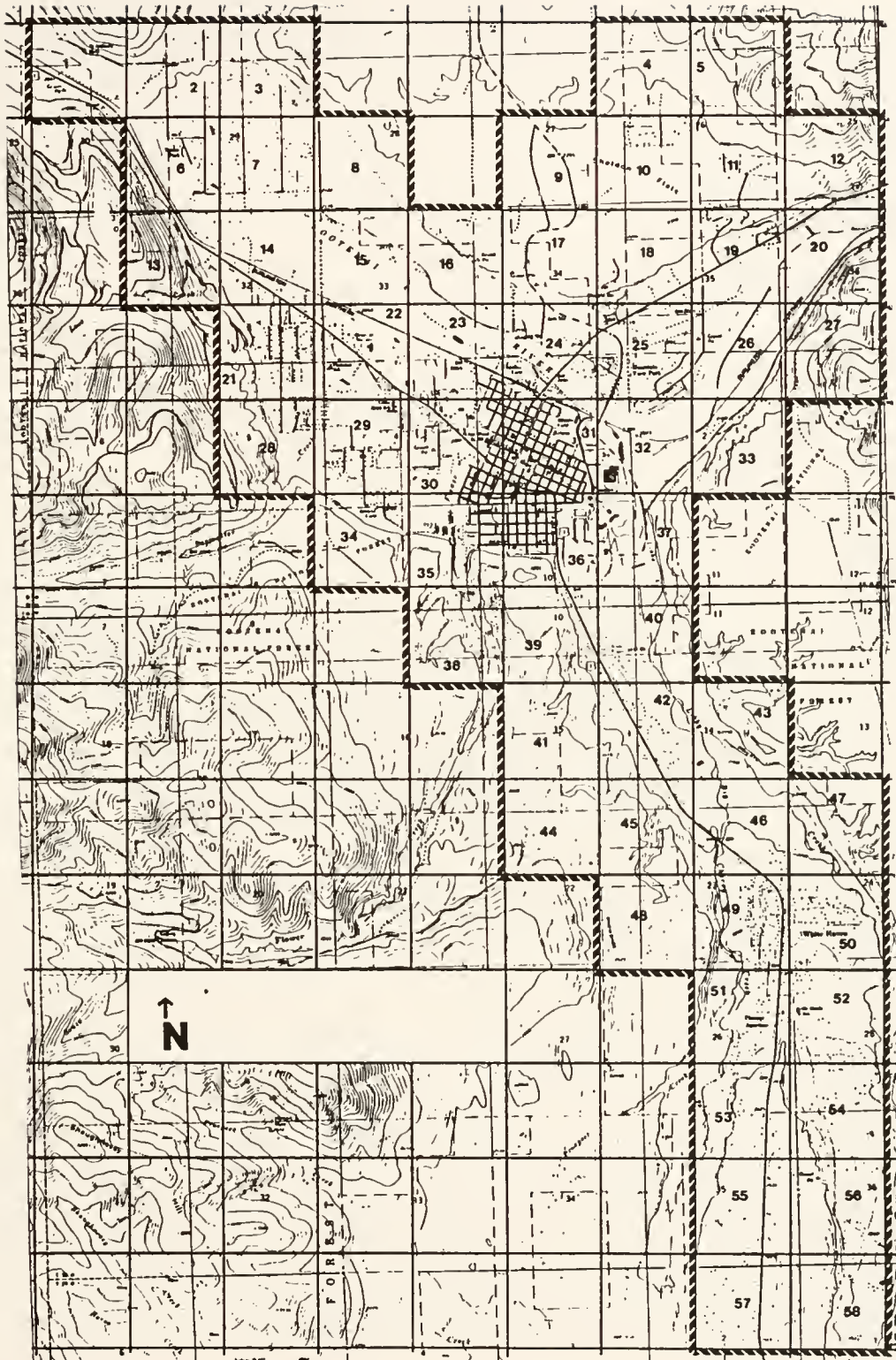
**Lincoln County**

**Libby and vicinity .....**

**T30N, R31W-- Sections 2, 3, 4, 5, 9, 10, 11, 14,  
15, 23, 26, 35, and west 1/2 of Section 24,  
west 1/2 of Section 25, and west 1/2 of 36;  
plus T31N, R31W--Sections 26, 27, 29, 32, 33,  
34, 35 and the east 1/2 of Section 30**







LIBBY



**MISSOULA COUNTY**  
**MISSOULA PM-10 NONATTAINMENT AREA**

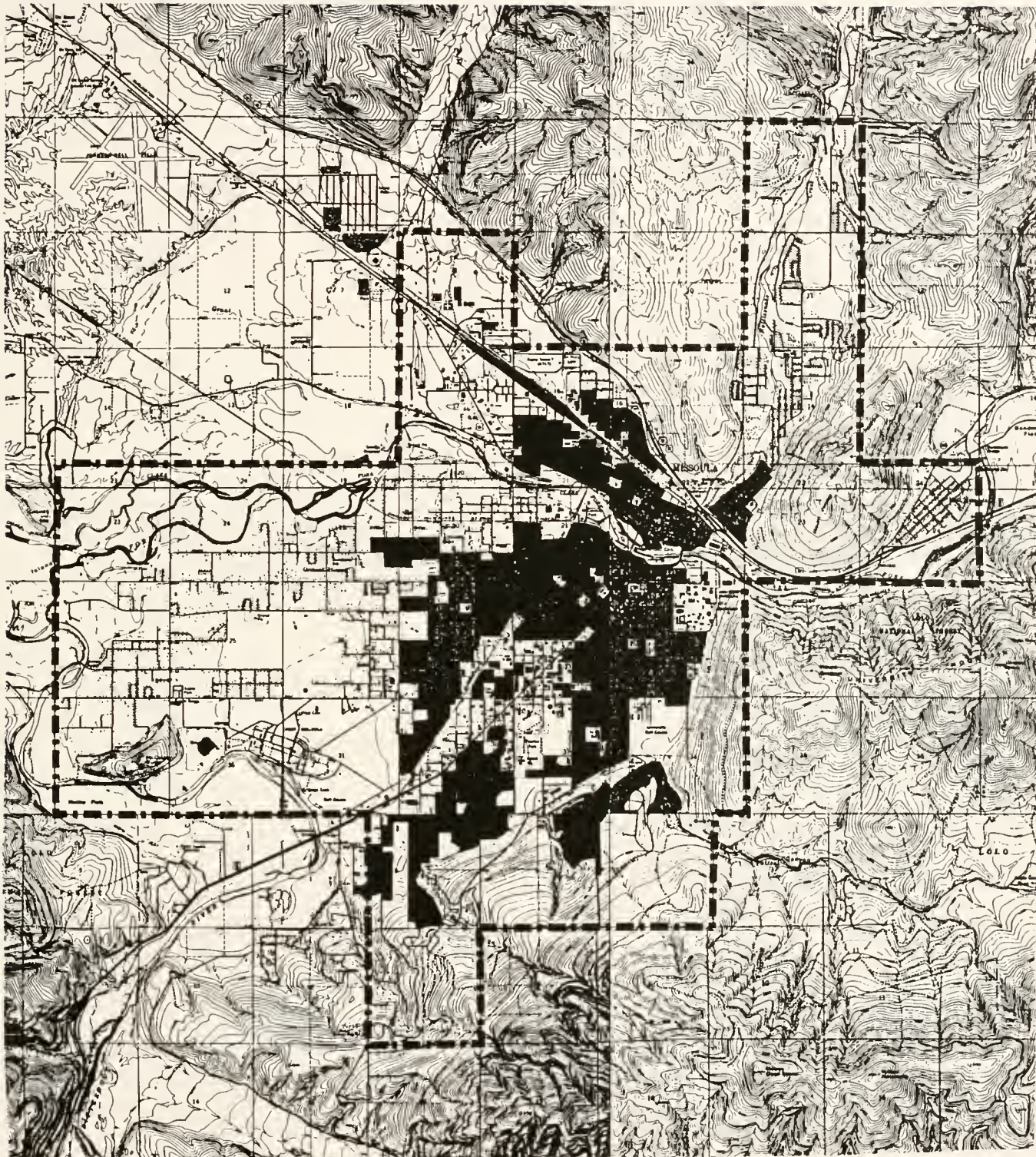
**Missoula County**

**Missoula and vicinity including the following sections.**

**T13N, R19W-- 2, 8, 11, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 27, 28, 29, 30, 31, 32, 33, and 34; T12N, R19W--Sections 4, 5, 6, 7; T13N, R20W--Sections 23, 24, 25, 26, 35, and 36.**







MISSOULA



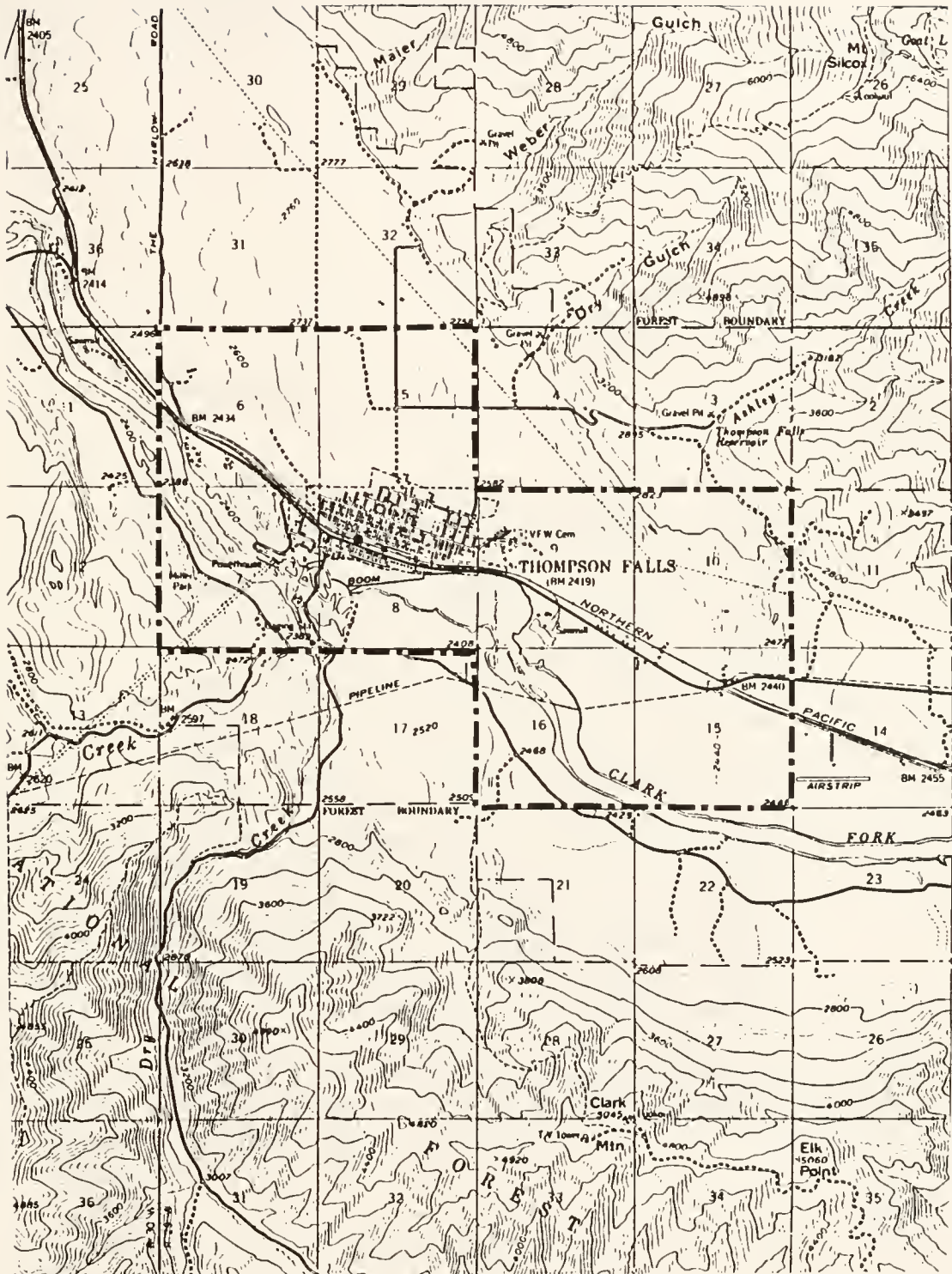
**SANDERS COUNTY**  
**THOMPSON FALLS PM-10 NONATTAINMENT AREA**

**Sanders County (Part):**

**Thompson Falls and vicinity: including the following Sections:**  
**R29W, T21N, Sections: 5, 6, 7, 8, 9, 10, 15, and 16.**







# THOMPSON FALLS



**SILVER BOW COUNTY**  
**BUTTE PM-10 NONATTAINMENT AREA**

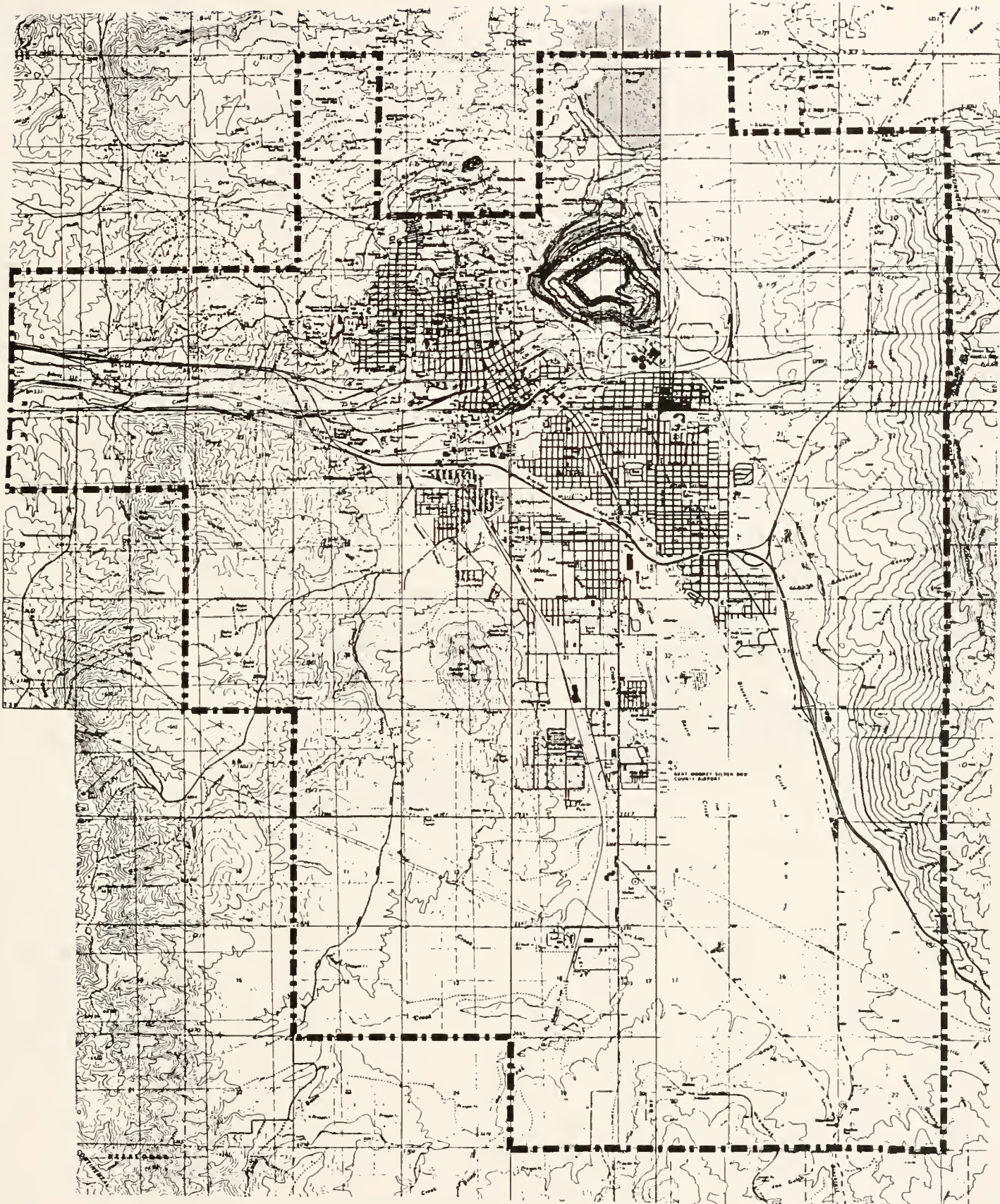
**Silver Bow County**

**Butte.....**

The Northwest corner of section 2, T.3N., R.8W., thence Easterly to Northeast corner Section 5, T.3N., R.7W.; thence Southerly to Northwest corner Section 9, T.3N., R.7W.; thence Easterly to Northeast corner Section 10, T.3N., R.7W.; thence Southerly to Southeast corner Section 22, T.2N., R.7W.; thence Westerly to Southwest corner Section 19, T.2N., R.7W.; thence Northerly to Northwest corner Section 19, T.2N., R.7W.; thence Westerly to Southwest corner Section 14, T.2N., R.8W.; thence Northerly to Southwest corner Section 35, T.3N., R.8W.; thence Westerly to Southwest corner Section 34, T.3N., R.8W.; thence Northerly to Northwest corner Section 27, T.3N., R.8W.; thence Westerly to Southwest corner Section 20, T.3N., R.8W.; thence Northerly to Northwest corner Section 17, T.3N., R.8W.; thence Easterly to Northwest corner Section 14, T.3N., R.8W.; thence northerly to the point of beginning.







BUTTE



**CASCADE COUNTY  
GREAT FALLS CO NONATTAINMENT AREA**

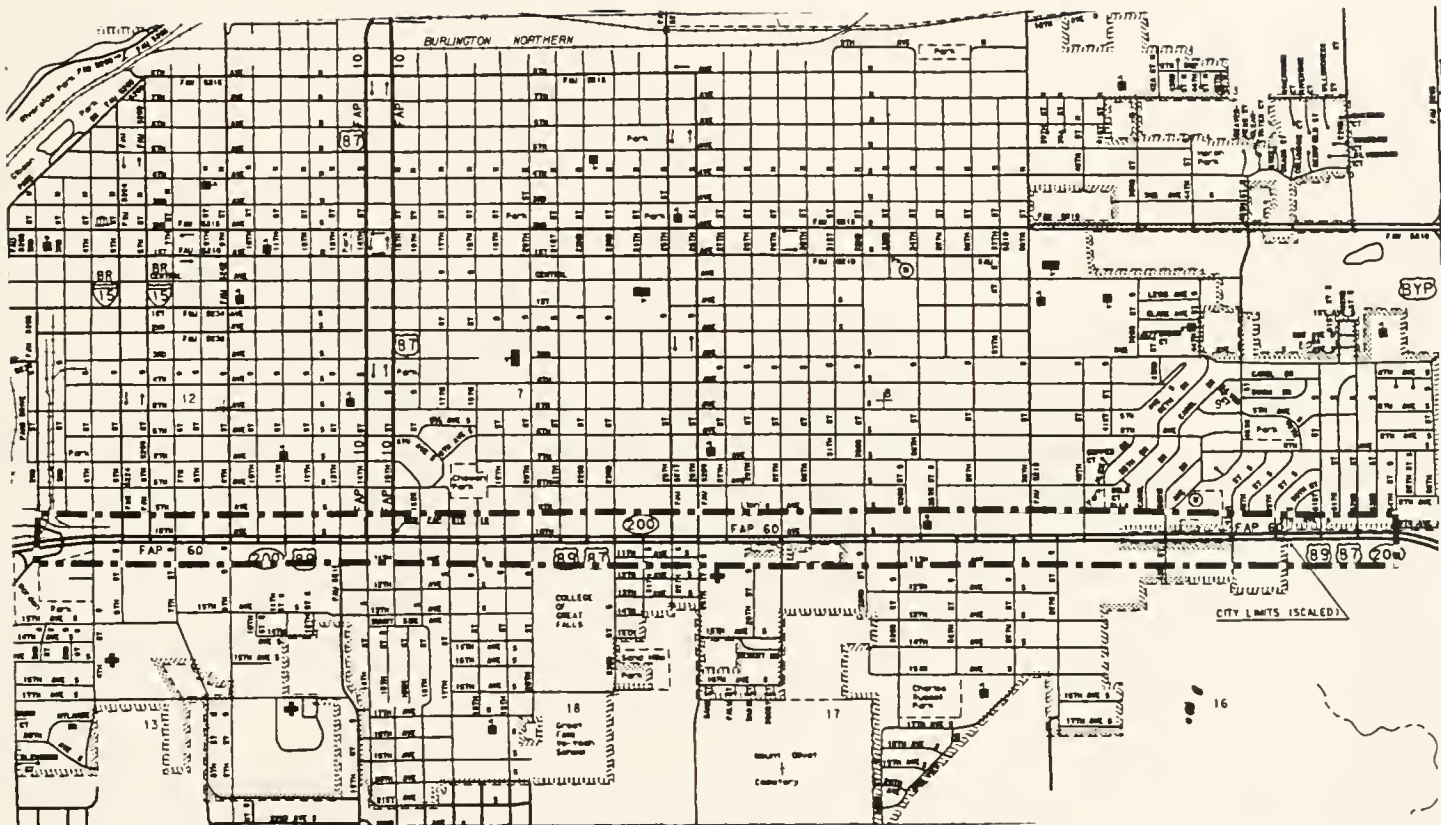
**Great Falls Area**

**Cascade County (part).....**

**Great Falls designated area: North boundary -  
9th Avenue South or its straight line extension;  
East boundary - 54th Street South or its  
straight line extension; South boundary - 11th  
Avenue South or its straight line extension;  
West boundary - 2nd Street South or its  
straight line extension**







GREAT FALLS



<p><b>MISSOULA COUNTY</b> <b>MISSOULA CO NONATTAINMENT AREA</b></p>
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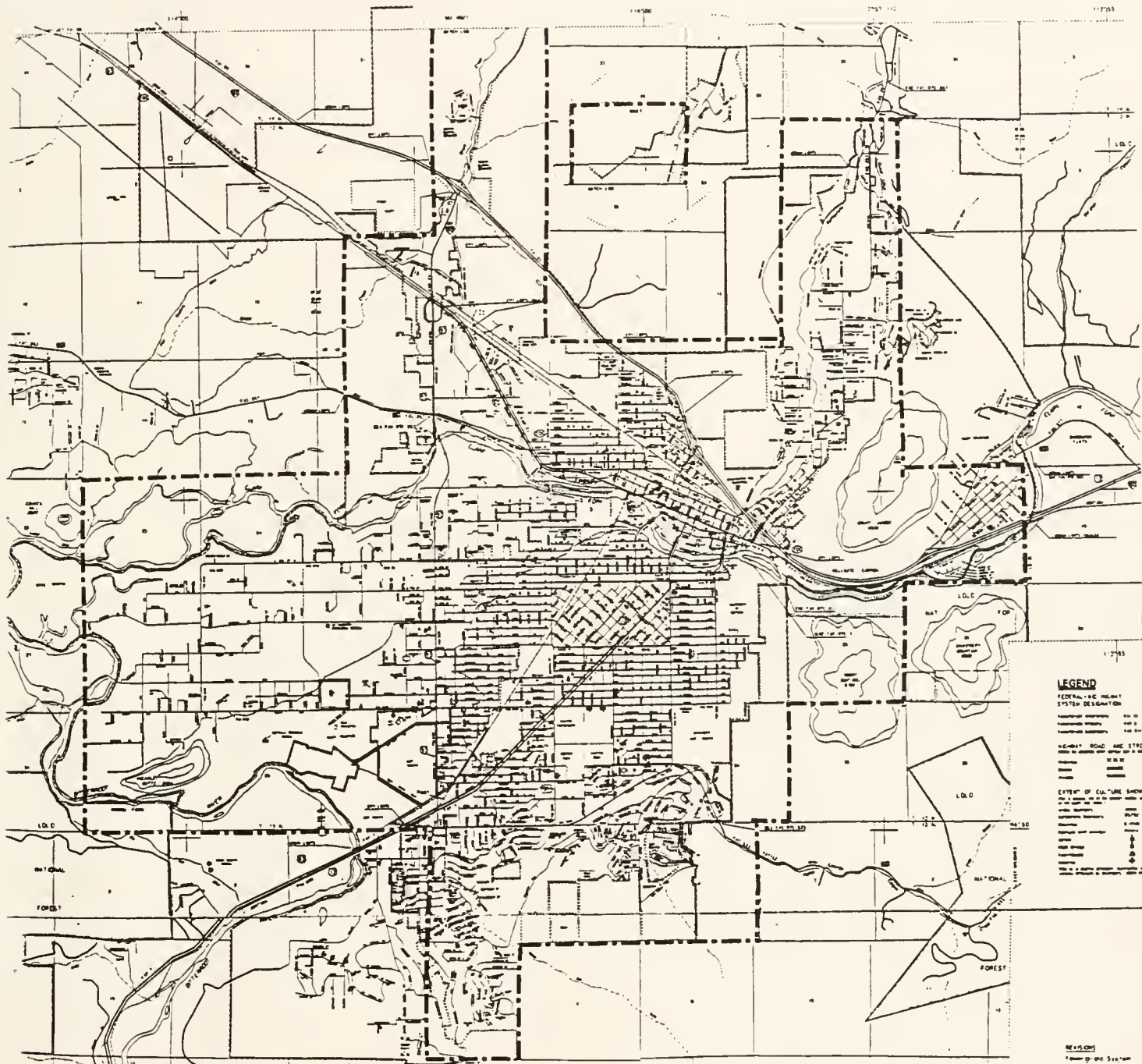
**Missoula Area**

**Missoula County (part).....**

**Missoula and vicinity including the following  
(Range and Township) sections: R19W T14N -  
sections: 29 and 32; R19W T13N - sections:  
2, 5, 7, 8, 11, 14 through 24, and 26 through  
34; R19W T12N - sections: 4 through 7;  
R20W T13N - sections: 23 through 26, 35 and  
36**







MISSOULA



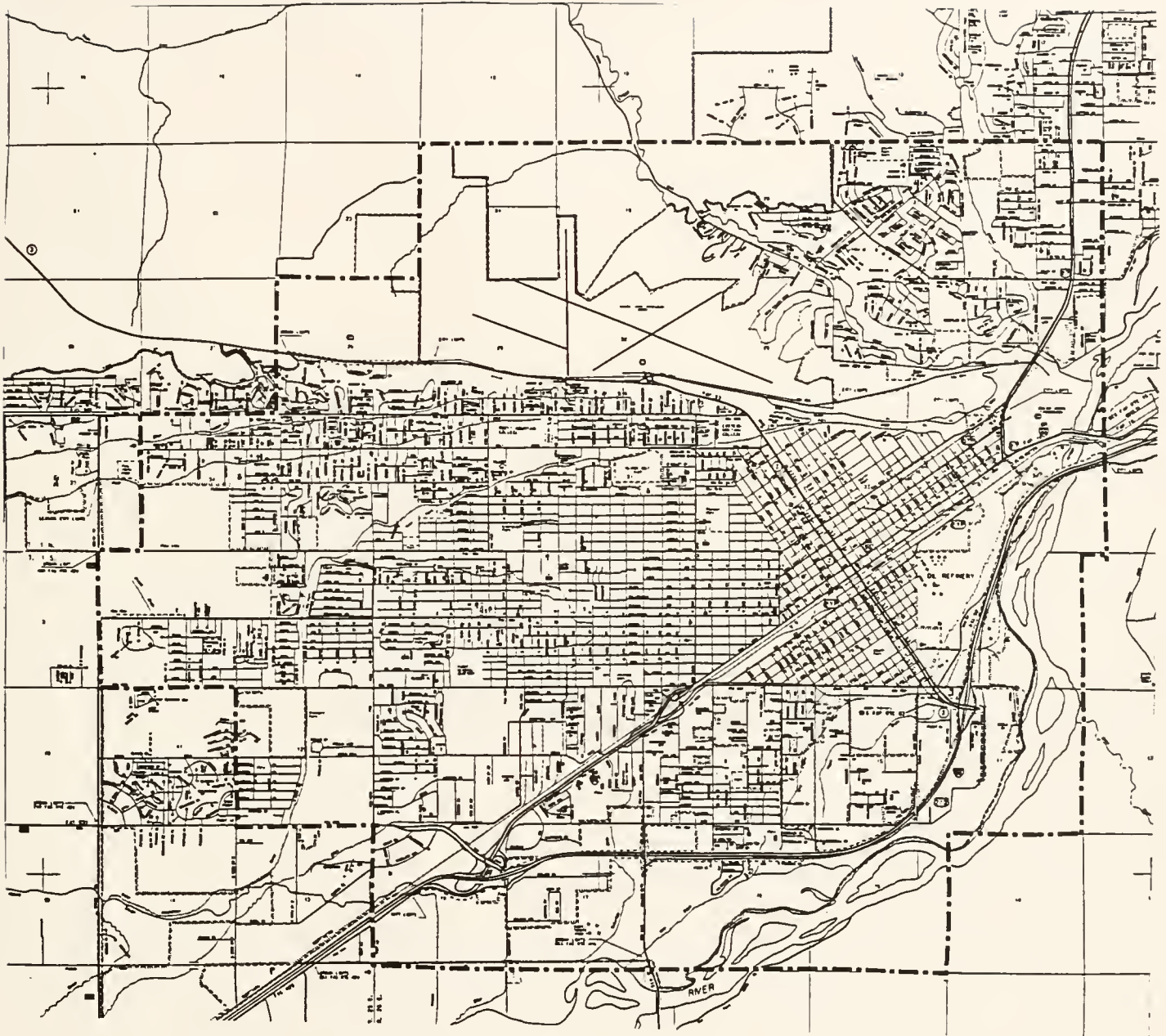
**YELLOWSTONE COUNTY  
BILLINGS CO NONATTAINMENT AREA**

**Billings Area**

**Yellowstone County (part).....**

**The following areas of Yellowstone Co. (Range  
and Township) sections: R25E T1N - Sections  
24 through 27 and 34 through 36; R25E T1S -  
Sections 1, 2, and 12; R26E T1N - Sections  
19 through 22 and 27 through 34; R26E T1S -  
Sections 2 through 11 and 15 through 18.**





**BILLINGS**





**LEWIS AND CLARK COUNTY  
EAST HELENA PB NONATTAINMENT AREA**

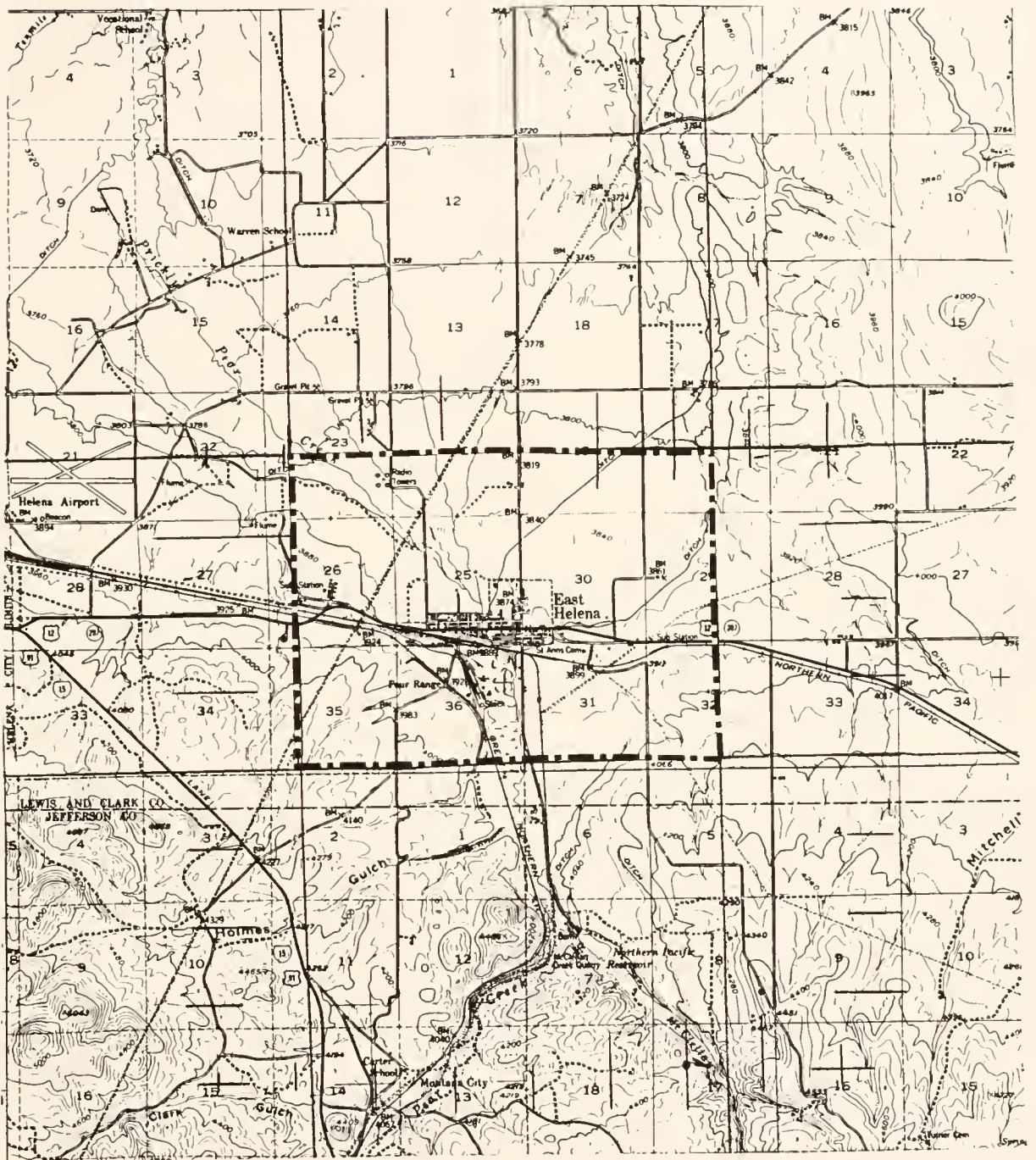
**Lewis & Clark County (part)**

**City of East Helena and vicinity .....**

**Northern boundary - horizontal universal trans-  
verse mercatur(UTM) 5,162,000 mN; eastern  
boundary - vertical UTM 432,500 mE; south-  
ern boundary - horizontal UTM 5,158,000 mN;  
western boundary - vertical UTM 427,000 mE**

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EAST HELENA





